

			BSG 8.1.101		BSG 8.6.263		Available in BSG 8.7.250 V15	Default value in BSG 8.7.250 V15	
Parameter			BSG 8.1.101 Present Yes/No	BSG 8.1.101	BSG 8.6.263 Present Yes/No	BSG 8.6.263			Description (some of the Descriptions are updated from 4pda.to)
advice_total_exposure_threshold_front			Yes	21627000	Yes	infinity	Yes	Infinity	
advice_total_exposure_threshold_rear			Yes	24077120	Yes	infinity	Yes	Infinity	
arcore_fast_scan_compatible					Yes		Yes		Compatibility support for ARCore fast scanning (augmented reality)
Audio_restriction_enabled			Yes	Enabled					
avc_profile_high_supported			Yes	Enabled	Yes	enabled	Yes	Enabled	Increased support for the AVC profile (h.264). In Some xmls, this causes crash. Test
AWB_FOR_HDR_PLUS_ENHANCED			Yes						
auto_frames_total_time_ms							Yes	1000	
back_flash_off_by_default			Yes		Yes	enabled	Yes	Enabled	
beholder_enabled			Yes		Yes	enabled	Yes		Disabled (for fixing Delay in Shutter)
beholder_example_Sensor_buffer_size					Yes	60	Yes	60	
beholder_no_training_threshold					Yes	80	Yes	80	
beholder_population_name			Yes		Yes		Yes		
beholder_save_frame					Yes	enabled	Yes	Enabled	
beholder_save_session					Yes	enabled	Yes	Enabled	
bgae.enabled			Yes	Enabled	Yes	enabled	Yes	Enabled	
blacklisted_modules			Yes						
blacklisted_preview_resolutions_back			Yes		Yes		Yes		black lists of sizes / formats for the main and front cameras, in which format to specify
blacklisted_preview_resolutions_front			Yes		Yes		Yes		black lists of sizes / formats for the main and front cameras, in which format to specify
blacklisted_resolutions_back			Yes		Yes		Yes		black lists of sizes / formats for the main and front cameras, in which format to specify
blacklisted_resolutions_front			Yes		Yes		Yes		black lists of sizes / formats for the main and front cameras, in which format to specify
boba_threshold					Yes	2	Yes	3	
c2api.edge_mode									to improve "Sharpness" in "Captured photo" (0 - OFF 1 - FAST 2 - High Quality 3 - ZSL)
c2api.noise_reduction_mode									to reduce "Noise" in "Captured photo" (0 - OFF 1 - FAST 2 - High Quality 3 - ZSL)
c2api.viewfinder_noise_reduction_mode									to reduce "Noise" in "Viewfinder only, just to view properly in viewfinder (and not for Photo Processing)" (0 - OFF 1 - FAST 2 - High Quality 3 - ZSL)
camcorder.1080p60_thr					Yes		Yes		
camcorder.24fps							Yes	Enabled	
camcorder.3a_metadata			Yes		Yes		Yes		Uses Pixel 3a config for videos. Mostly Disabled
camcorder.4k60fps			Yes		Yes	enabled			Enables 4k 60fps button in video and access to 60fps in 4k
camcorder.4k_8k_60fps							Yes	Enabled	
camcorder.8k_enabled									
camcorder.add_silent_audio					Yes	enabled	Yes	Enabled	
camcorder.amber							Yes		
camcorder.amber_ft_edu							Yes	Enabled	
camcorder.animate_stab_button			Yes		Yes		Yes		
camcorder.ap					Yes		Yes		Enabling "Intelligible speech" settings panel on the front camera in the "Video" mode
camcorder.auto_stop_on_frame_drop					Yes	enabled	Yes	Enabled	automatic stop when skipping frames (doesnot work properly)
camcorder.bitrate					Yes		Yes		
camcorder.capture_rate			Yes	240	Yes		Yes		Capture rate for Slowmo??!!
camcorder.codec_sm			Yes	Enabled	Yes	enabled	Yes	Enabled	increased compatibility with slow motion + the ability to pause recording, there is something like "packing" a slow motion video file, a difference in the color range (Limited / Full) and codecs in metadata
camcorder.codec_video			Yes	Enabled	Yes	enabled	Yes	Enabled	increased compatibility of video shooting, something like “packaging” a video file, the difference is visible in the color range (Limited / Full), codecs and frame rate in the file metadata
camcorder.enable_dumpling			Yes	Enabled	Yes	enabled			Enables button slowmotion-normal-timelapse in "Video settings" than in "more" menu. Actually moves the buttons for fast and slow video shooting from the "More modes" section to the "Video" section
camcorder.enable_sapphire					Yes	enabled			
camcorder.ext_mic_state					Yes	0	Yes		
camcorder.fb_preview					Yes		Yes		
camcorder.fix_crtime			Yes	Enabled	Yes	enabled	Yes	Enabled	
camcorder.front_4k							Yes		
camcorder.front_variable_fps_range					Yes	enabled	Yes	Enabled	
camcorder.hedgehog							Yes	Enabled	
camcorder.level_fix									
camcorder.log_3a					Yes		Yes		
camcorder.max_zoom					Yes	5	Yes	5	

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camcorder.max_zoom_30fps		Yes	5		Yes	5		Yes	5	Maximum zoom level on 30fps video (maximum zoom in video from 30fps, the main camera supports maximum zoom - 23, and the front camera - 22. Not more than these values as this will crash cam)
camcorder.max_zoom_default		Yes	3		Yes	3		Yes	3	Maximum zoom level on video. maximum zoom in the video for other modes. Again not more than 22, as this will crash cam completely
camcorder.max_zoom_hfr					Yes	3		Yes	3	
camcorder.ois		Yes	Enabled		Yes	enabled		Yes	Enabled	Uses OIS on video (Causes other problems in some phones)
camcorder.slowmo_pause					Yes	enabled		Yes	Enabled	includes the ability to pause video shooting in slow motion mode, i.e. an additional button appears (only if the camcorder.codec_sm parameter is enabled)
camcorder.slowmo_snapshot		Yes	Enabled		Yes	enabled		Yes	Enabled	Button capture photo in slow motion. enables the ability to take a freeze frame while shooting in slow motion mode (an additional button appears)
camcorder.sm								Yes	Enabled	increased compatibility with slow motion + the ability to pause recording, there is something like "packing" a slow motion video file, a difference in the color range (Limited / Full) and codecs in metadata
camcorder.sm_edu_v2					Yes	enabled		Yes	Enabled	
camcorder.sm_nf					Yes	0.3		Yes	0.3	
camcorder.sm_r					Yes			Yes	Enabled	
camcorder.sm_use_darwinn_tpu_delegate					Yes			Yes		
camcorder.stereo		Yes			Yes	enabled		Yes	Enabled	Stereo audio recording. increases audio bitrate from 128kbps to 192kbps in video
camcorder.stokes_asm					Yes			Yes	Enabled	
camcorder.stokes_dyn		Yes			Yes			Yes		
camcorder.stokes_mra		Yes			Yes			Yes		
camcorder.stokes_thr		Yes			Yes			Yes	Enabled	Thermal for stokes - Disabled
camcorder.stokes_uw										
camcorder.submode		Yes	1		Yes	1		Yes	1	
camcorder.sync_fps		Yes			Yes			Yes		
camcorder.thermal_recording_wrn								Yes	Enabled	
camcorder.trk_yuv		Yes	Enabled		Yes	enabled		Yes	Enabled	Tracking focus in video
camcorder.ts					Yes			Yes		
camcorder.use_bt709					Yes			Yes	Enabled	forced video recording in the bt.709 codec (4K records in bt.610 PAL and bt.709)
camcorder.use_gcamux		Yes	Enabled		Yes	enabled		Yes		support for recording video in the "Cine Effect" stabilization mode (if disabled, the camera freezes in this mode)
camcorder.video_file_max_size										
camcorder.vidqual_back								Yes		
camcorder.vidqual_front								Yes		
camcorder.washington		Yes	Enabled		Yes			Yes		enables the display of the video stabilization button in the viewfinder (screen) and allows you to select the "Standard" mode (enabled by default)
camcorder.washington_a		Yes	Enabled		Yes			Yes		Video Stabilization Options - allows you to select the "Activity" mode
camcorder.washington_c		Yes	Enabled		Yes			Yes		Video Stabilization Options - allows you to select the "Cinema Effect" mode
camcorder.washington_edu		Yes	Enabled		Yes	enabled		Yes	Enabled	Video Stabilization Options - Enables the display of the help button when stabilization mode is selected
camcorder.washington_l		Yes	Enabled		Yes			Yes		Video Stabilization Options - allows you to select the "Lock" mode
camcorder.washington_md					Yes			Yes		Appropriate value to select the Mode of buttons display in the Popup screen (to show different types of options in video mini settings screen)
camcorder_amethyst_opt								Yes		Enabling HDR 10 in Video
camcorder_prewire_record_surface		Yes	Enabled		Yes			Yes		???
camcorder_recorder_warm_up		Yes			Yes			Yes		translated as "sensor warming up", when shooting a video, the sensor warms up (about 2 seconds), at this time the picture is not displayed, although the recording is on. Mostly "Disabled"
camcorder_slowmo.fs		Yes	Enabled		Yes	enabled		Yes	Enabled	
camera.3a.debug_meta					Yes	3		Yes	3	
camera.3a_conv		Yes	Enabled		Yes	enabled		Yes	Enabled	
camera.3a_stats_log		Yes			Yes			Yes		
camera.60fps		Yes	Enabled		Yes	enabled		Yes	Enabled	Enables 60fps button in video. access to video to 60fps (if you disable it, it will not be 60fps and 4K, even if the parameter camcorder.4k60fps is enabled)
camera.acat	parameters (acat) are accessibility related									
camera.acat_cpu_warp		Yes			Yes			Yes		
camera.acat_debug		Yes			Yes			Yes		
camera.acat_firefly_on		Yes			Yes	enabled		Yes	Enabled	Synthetic Fill Flash
camera.acat_force_fd		Yes			Yes			Yes	Enabled	Force Face Detection
camera.acat_fsc_on		Yes	Enabled		Yes	enabled		Yes	Enabled	Facial Shape Correction Enabled
camera.acat_lc_only		Yes			Yes			Yes		Lens Correction Only (selfie)
camera.acat_on		Yes	Enabled		Yes	enabled		Yes	Enabled	Synthetic Fill Flash, Photo mode Enabled
camera.acat_use_mask		Yes	Enabled		Yes	enabled		Yes	Enabled	
camera.adaptive_vesper					YEs			Yes		
camera.advice		Yes	Enabled		Yes	enabled		Yes	Enabled	Advice??
camera.advice.dirtylens		Yes	Enabled		Yes	enabled		Yes	Enabled	Advice about Dirty Lens
camera.advice.distance		Yes	Enabled		Yes	enabled		Yes	Enabled	Advice about distance?? Don't work

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camera.ae.hdrplus_region_weight		Yes	45	Yes	25	Yes	25	
camera.af.jank_clip_margin		Yes	0.86	Yes	0.86	Yes	0.86	
camera.allow_fine_haptics		Yes		Yes		Yes		
camera.artemis		Yes		Yes		Yes		Tracking focus in normal and night Enabled
camera.artemis_dsp						Yes		
camera.artemis_e2e_model_name								
camera.artemis_fe_model_name								
camera.artemis_idx		Yes	0	Yes	5	Yes	5	
camera.artemis_portrait		Yes		Yes		Yes		Tracking focus in portrait Enabled
camera.artemis_tpu						Yes		
camera.audio_zoom		Yes		Yes		Yes		Audio Zoom (access to the additional functionality "Audio Zoom" in the camera settings section "Video"), may require libs/xml from Pixel 4+ Disabled Enabled
camera.auto_fps		Yes		Yes	enabled	Yes	Enabled	Enables Auto fps button in video (access to the additional functionality "Automatic detection of the number of frames per second in video" + an additional button appears in the settings panel (possibly in the Pixel 6 Pro interface (raven) it is already available by default, perhaps this parameter is for compatibility with old interfaces))
camera.auto_fps_default		Yes	Enabled	Yes	enabled	Yes	Enabled	Enables Auto fps default button in video (enables by default "Automatic determination of the number of frames per second in video")
camera.auto_timer_enabled		Yes		Yes	enabled	Yes	Enabled	Enables photobooth (the "Auto timer" button appears in the settings panel on the front camera). Disable this if the front lens crashes
camera.autotimer_Accel_tpu						Yes		
camera.bind_assistant		Yes	Enabled	Yes	enabled	Yes	Enabled	
camera.boba_ui				Yes	enabled	Yes	Enabled	
camera.boba_ui_box				Yes	enabled	Yes	Enabled	
camera.boba_ui_vfe				Yes		Yes	Enabled	
camera.catfish_max_frames				Yes	9	Yes	9	
camera.catfish_enabled						Yes		
camera.catfish_flash_anim_capture_threshold_ms		Yes	2000	Yes	2000	Yes	2000	
camera.catshark	parameters related to the flash interface and automatic detection of night mode in standard and portrait mode - something like AI night mode							
camera.catshark_af		YES		Yes		Yes	Enabled	Night Mode Auto Focus
camera.catshark_cheese		Yes		Yes		Yes		Night AF in normal and portrait (display an icon for changing the night mode on the front camera)
camera.catshark_cheese_in_threshold		Yes	-2	Yes	-2	Yes	-2	these values determine when the button shows (light sensitivity of the button on the front camera)
camera.catshark_cheese_out_threshold		Yes	-1.75	Yes	-1.75	Yes	-1.75	these values determine when the button shows (light sensitivity of the disappearance of the button on the front camera)
camera.catshark_enabled.RESTART		Yes	Enabled	Yes		Yes	Enabled	Night button in normal and portrait (enables this interface and functionality)
camera.catshark_full_threshold		Yes	-3	Yes	-3	Yes	-3	general/full sensitativity to light
camera.catshark_in_threshold		Yes	-2.2	Yes	-2.4	Yes	-2.4	Night button normal thresholds (sensitivity to light of the appearance of a button on the main camera)
camera.catshark_minibar_enabled				Yes	enabled	Yes	Enabled	informs about the current mode on the settings button (icon with a gear and an arrow), if this parameter is disabled or disable the parameters (camera.optbar.icons_on_closed_menu, camera.optbar.show_auto_flash_option, camera.optbar.standalone_settings_button) shows the current mode in the cloud
camera.catshark_out_threshold		Yes	-2	Yes	-2.3	Yes	-2.3	Night button normal thresholds (light sensitivity of the disappearance of the button on the main camera)
camera.chameleon.enabled				Yes		Yes		WB Slider Option/Function Enable/Disable
camera.check_pending_vids				Yes	enabled	Yes	Enabled	checks unwatched videos and displays a message that they can be watched shooting video (if this option is disabled and camera.use_video_resolution_option is disabled , then you will not be able to select and record accelerated video in 4K)
camera.cheetah_auto_bitrate_multiplier						Yes	1.5	
camera.cheetah_auto_mode						Yes	Enabled	
camera.cheetah_fullhd_enabled		Yes		Yes	enabled	Yes	Enabled	Time lapse full HD
camera.cheetah_gcamux		Yes	enabled	Yes	enabled	Yes	Enabled	Time Lapse UI (this parameter must be enabled (if disabled, then the camera mode is "Video", the mode is "Acceleration", it freezes when recording))
camera.cheetah_hq		Yes		Yes	enabled	Yes	Enabled	Time Lapse High Quality?? (correct recording in the accelerated video shooting mode (if disabled, it records broken video))
camera.cheetah_lock_af_static				Yes	enabled	Yes	Enabled	Timelapse AF Lock (access to refocusing during video shooting, if disabled, then refocusing is not possible)
camera.cheetah_snapshot		Yes	enabled	Yes	enabled	Yes	Enabled	enables the ability to take a freeze frame during accelerated shooting in the video (an additional button appears)
camera.cheetah_upperbound_enabled		Yes	enabled	Yes		Yes		border / limit / limit??
camera.coach	parameters related to the display of tips in the viewfinder (screen), the so-called. Instructor # for some functions to work camera.fc_extraction							
camera.coach.content_detection		Yes		Yes		Yes		Shows suggestion based on content

Parameter		BSG 8.1.101 Present Yes/No	BSG 8.1.101		BSG 8.6.263 Present Yes/No	BSG 8.6.263		Available in BSG 8.7.250 V15	Default value in BSG 8.7.250 V15	Description (some of the Descriptions are updated from 4pda.to)
camera.coach.enable_pitch		Yes	enabled		Yes	enabled		Yes	Enabled	Shows suggestion based on phones pitch
camera.coach.enable_up_down		Yes	enabled		Yes	enabled		Yes	Enabled	Shows suggestion based on phones tilt (level display on the plane (when the phone is turned by the camera to the ground or sky, if thecamera.fc_extractiondisabled - does not work))
camera.coach.fast_up_down		Yes	enabled		Yes	enabled		Yes	Enabled	fast level display on the plane
camera.coach.hint_motion					Yes	enabled		Yes	Enabled	
camera.coach.hint_ns					Yes			Yes	Enabled	
camera.coach.hint_pr_spirit					Yes	enabled		Yes	Enabled	displaying horizon lines to accurately align the phone's position
camera.coach.horizon_level		Yes	enabled		Yes	enabled		Yes	Enabled	Shows suggestion based on horizon tilt (displaying the horizon position level)
camera.coach.horizon_no_face		Yes	enabled		Yes	enabled		Yes	Enabled	Shows suggestion based on horizon tilt without Face Detection (disabling the display of the horizon position level if a face is defined in the frame)
CAMERA.COACH.LONG_LOCK					Yes	enabled		Yes	Enabled	
camera.coach.long_lock_sc								Yes	Enabled	
camera.coach.long_lock_sens					Yes		10	Yes	10	
camera.coach.orientation_fc		Yes	enabled		Yes	enabled		Yes	Enabled	
camera.coach.perists_hints		Yes	enabled		Yes	enabled		Yes	Enabled	
camera.coach.scene_detection		Yes			Yes			Yes		Shows suggestion based on scene detection
camera.coach.selfie_angle		Yes	enabled		Yes			Yes		Shows suggestion based on angle of selfie
camera.coach.selfie_bottom_sheet		Yes	enabled		Yes	enabled		Yes	Enabled	
camera.custom_watermark										
camera.cutout_display										when enabled, switching between camera modes is very long
camera.cutout_trial_size		YEs			Yes	0		Yes	0	0
camera.cuttle	parameters related to the display of astrophotography parameters in night mode									
camera.cuttle.custom_timeout_ms		Yes	1500		Yes	1500		Yes	1500	1500 (in milliseconds, i.e. 1.5s = 1500ms)
camera.cuttle.enable_timeout		Yes			Yes	enabled		Yes	Enabled	Astro Timeout (Cuttle - Astro Settings)
camera.cuttle.ext_act_ms		Yes	2000							
camera.cuttle.ext_minsamples		Yes	5							
camera.cuttle.ext_sampletimeout_ms		YEs	500							
camera.cuttle.ext_suggest_act_ms		Yes	2000							
camera.cuttle.ext_suggest_minsamples		Yes	5							
camera.cuttle.ext_suggest_sampletimeout_ms		Yes	500							
camera.cuttle.ext_suggest_thresholdfactor		YEs	1.6							
camera.cuttle.extended		Yes	enabled		Yes	enabled		Yes	Enabled	Enable Astro (display "Astrophotography" buttons for defining astrophotography, but for some reason it does not automatically detect it, and a quick button to turn on astrophotography on the screen also starts to work)
camera.cuttle.extended_iterable_burst		Yes	enabled		Yes			Yes		Enable Astro iterable Burst
camera.cuttle.fastaf		Yes			Yes			Yes	Enabled	Optimise AF in Astro / Night (reduces the countdown from the start of shooting due to fast autofocus (from 4 seconds to 1))
camera.cuttle.glpreview		Yes	Enabled							OpenGL in viewfinder for night/Astro
camera.cuttle.glpreview_max_res		Yes	1280							
camera.cuttle.max_burst_size					Yes	15		Yes	15	
camera.cuttle.max_exp_ms					Yes			Yes		
camera.cuttle.motion_ef		Yes	enabled		Yes	enabled		Yes	Enabled	Automatically modify shutter speed based on motion in scene Enabled
camera.cuttle.motion_metadata					Yes	enabled		Yes	Enabled	
camera.cuttle.rerun_fd		Yes	enabled		Yes	enabled		Yes	Enabled	restart face detection after shot Enabled
camera.cuttle.sky		Yes			Yes	enabled		Yes	Enabled	Optimise Astro
camera.cuttle.sky_eager_init		Yes			Yes	enabled		Yes	Enabled	Optimise Astro
camera.cuttleface		Yes	enabled							
camera.cuttleface_edu		Yes	enabled		Yes	enabled		Yes	Enabled	Suggestion for Face astro? (enables the display of the help button)
camera.cuttlefish_bone								Yes		
camera.cuttlefish_bone_abort_min_capture_ms					Yes	1500		Yes	1500	
camera.cuttlefish_bone_timeout_ms								Yes	6000	
camera.ddepth_front		Yes			Yes			Yes		Dynamic Depth (try to keep it disabled)
camera.ddepth_preference_override		Yes			Yes			Yes		
camera.ddpeth_rear		Yes			Yes			Yes		Dynamic Depth Rear Cam (try to keep it disabled)
camera.ddepth_rear_use_opengl					Yes			Yes		
camera.default_topshot_off								Yes		
camera.direct_encode					Yes			Yes		
camera.disable_hdrplus_postview		Yes			Yes	enabled		Yes	Enabled	
camera.display_cutout_mode_enabled		Yes								
camera.double_tap_launch_bottom_sheet					Yes	2		Yes	2	
camera.double_tap_launch_edu_enabled					Yes	enabled		Yes	Enabled	
camera.dualev.limitUltrawide					Yes			Yes		
camera.dualev.nightFactor					Yes	enabled		Yes	Enabled	

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camera.dualev.singleKnob		Yes			Yes			Yes	Enabled	Shadow slider for HDRnet devices (Disabled) (instant HDR + shooting, if you change the position of the exposure scale (appears when focusing by tap), then the flash options are turned off (they are connected again when the focus is reset, its action also affects the front camera), but double exposure itself will not work, it is only for Pixel phones (according to sources), i.e. the parameter somehow works, but not as intended)
camera.dynamic_front_4K										
camera.dynamic_sensor_orientation					Yes			Yes		
camera.eis_tr_supported					Yes	enabled		Yes	Enabled	
camera.enable_boba								Yes		
camera.enable_cheetah		Yes	enabled		Yes	enabled		Yes	Enabled	Enable Timelapse Enabled
camera.enable_coach		Yes	enabled		Yes	enabled		Yes	Enabled	Enable suggestion Enabled (enable Coach instructor)
camera.enable_cuttlef		Yes	enabled		Yes	enabled		Yes	Enabled	Enable night Enabled
camera.enable_hound		Yes			Yes	enabled		Yes	Enabled	Enable large circle in viewfinder (for Focus)
camera.enable_hw_buff_uflag					Yes			Yes		
camera.enable_imax		Yes	enabled		Yes	enabled		Yes	Enabled	Enable panorama
camera.enable_inapp_update					Yes	enabled		Yes	Enabled	
camera.enable_lenslite		Yes	enabled		Yes			Yes		Google Lens (Only works on com.google.android.GoogleCameraEng Package)
camera.enable_lkcny		Yes	enabled		Yes					
camera.enable_lvesper		Yes			Yes	enabled		Yes	Enabled	Light effect
camera.enable_micro		Yes	enabled		Yes	enabled		Yes	Enabled	Enable Motion Photo - Enables the "Great Shot"
camera.enable_micro_he					Yes			Yes	Enabled	
camera.enable_mvesper		Yes	enabled		Yes	enabled		Yes	Enabled	Medium effect Beautification
camera.enable_saliency_focus								Yes	Enabled	
camera.enable_sideline					Yes			Yes		
camera.enable_slowmo					Yes			Yes	Enabled	
camera.enable_standalone_ff					Yes	enabled		Yes	Enabled	
camera.enable_taxi								Yes		
camera.enable_taxi_minibar								Yes	Enabled	
camera.enable_taxi_quick_setting								Yes	Enabled	
camera.enable_vesper		Yes	enabled		Yes	enabled		Yes	Enabled	Face beauty Enabled - enables the display of face retouching parameters on the front camera
camera.enable_zebras		Yes	enabled		Yes	enabled		Yes	Enabled	Pixel Alignment in Preview(view finder) Generally Disabled
camera.estrella_login_enabled					Yes	enabled		Yes	Enabled	
camera.extra_zoom_linger		Yes			Yes			Yes		when zooming not by buttons (x1, x2, etc.), the zoom bar expands into a line and does not collapse back into buttons
camera.f_tuning		Yes	0		Yes	0		Yes	0	
camera.face_db					Yes			Yes		
camera.face_db_af								Yes		
camera.face_db_darwinn										
camera.face_db_gpu					Yes			Yes		
camera.face_db_smart_emb					Yes			Yes		
camera.face_db_tm					Yes			Yes		
camera.faceannouncer		Yes	Enabled		Yes	enabled		Yes	Enabled	
camera.fake_therm_state					Yes			Yes		
camera.falcon_always_on					Yes			Yes		
camera.falcon_annotate					Yes			Yes		
camera.falcon_enabled					Yes			Yes		
camera.falcon_flush_sample_count					Yes	150		Yes	150	
camera.falcon_force_Fusion					Yes			Yes		
camera.falcon_md_enabled					Yes			Yes		
camera.falcon_mm_badge					Yes	enabled		Yes	Enabled	
camera.falcon_power_hint					Yes			Yes		
camera.falcon_process_original					Yes			Yes		
camera.falcon_save_original					Yes			Yes		
camera.falcon_save_secondary					Yes			Yes		
camera.familiar_faces	Presumably related to the "Familiar Faces" setting in the "Standard Settings"									
camera.familiar_faces		Yes						Yes		Familiar Faces Option (Enables the ability to detect familiar faces)
camera.familiar_faces_awb					Yes			Yes		Adjusts the white balance of familiar faces to more accurately detect skin color
camera.familiar_faces_retention_ms					Yes	14		Yes	180	
camera.familiar_faces_v2					Yes			Yes		
camera.fc_extraction		Yes	Enabled		Yes	enabled		Yes	Enabled	without this parameter, the level on the plane will not work - camera.coach.enable_up_down
camera.fc_orientation		Yes	enabled		Yes	enabled		Yes	Enabled	
camera.first_preview_frame		Yes	1		Yes	1		Yes	1	
camera.flash.ind		Yes	Enabled							
camera.flash_anim_fade_in_ms		Yes	66		Yes	66		Yes	66	
camera.flash_anim_fade_out_ms		Yes	166		Yes	166		Yes	166	
camera.flash_anim_max_alpha		Yes	0.76		Yes	0.76		Yes	0.76	

Parameter			BSG 8.1.101 Present Yes/No	BSG 8.1.101		BSG 8.6.263 Present Yes/No	BSG 8.6.263		Available in BSG 8.7.250 V15	Default value in BSG 8.7.250 V15	Description (some of the Descriptions are updated from 4pda.to)
camera.force_taxi_state											
camera.front.backgroundIlluminationColor			Yes	-855643953		Yes	-855643953		Yes	-8556433953	
camera.front.flashColor			Yes	-5937		Yes	-5937		Yes	-5937	Front Flash Color -5937 (mostly will not work on non pixels and also may not work on gcam mods on pixels)
camera.front.translucentSelfIllumination			Yes	enabled		Yes	enabled		Yes	Enabled	Enabled (translucency of the front flash to see yourself in the screen)
camera.front.viewfinderIlluminationColor			Yes	-855643953		Yes	-855643953		Yes	-8556433953	Front Viewfinder Color -855643953 (Default, Donot change)
camera.front_lens_indicator						Yes			Yes		front camera light animation (in this, on the Pixel 6 interface, the camera is not in the place where it is on our phone)
camera.front_torch_request						Yes			Yes		
camera.gcam_awb_allowed			Yes	enabled							
camera.gouda			<u>parameters related to image processing when shooting in the "Portrait" mode</u> <u>parameters related to image processing when shooting in the "Portrait" mode</u> <u># portrait - parameters for enabling and configuring the "Portrait" camera mode</u> <u># I recommend immediately enabling the parameters camera.gouda.matting_enabled , camera.gouda.single_output and portrait_availability</u> <u># I also recommend enable parameter camera.gouda.allow_widest_front</u> <u># parameters left with ? do not affect the image, at least I did not notice</u>								
camera.gouda.allow_raw_blur_front			Yes			Yes	enabled		Yes	Enabled	Portrait Blur RAW Front Cam
camera.gouda.allow_raw_blur_rear			Yes			Yes	enabled		Yes	Enabled	Portrait Blur RAW Rear Cam
camera.gouda.allow_widest_front						Yes			Yes		sets the default zoom to x1, instead of x1.5 (which is strange, the "Disable portrait zoom" option in the LMC Tweaks settings does not work)
camera.gouda.cl_seg			Yes			Yes	enabled		Yes	Enabled	
camera.gouda.darwinn_product_class											
camera.gouda.depth_use_opengl			Yes			Yes			Yes		Portrait Depth Open CLpreview (Generally Disabled)
camera.gouda.depthdata			Yes	enabled		Yes	enabled		Yes	Enabled	Portrait Depth Data
camera.gouda.firefly_cpu			Yes	enabled		Yes			Yes		Portrait Synthetic Fill Flash use CPU Disabled
camera.gouda.firefly_enabled			Yes			Yes	enabled		Yes	Enabled	Synthetic Fill Flash Portrait Disabled
camera.gouda.firefly_xeno_jet_cl						Yes	enabled		Yes	Enabled	camera freezes when saving
camera.gouda.matting_enabled						Yes			Yes		improves depth of field processing, highlighting hair more accurately Image matting is the process of extracting a precise alpha matte that separates foreground and background objects in an image. This technique has been traditionally used in the filmmaking and photography industry for image and video editing purposes, e.g., background replacement, synthetic bokeh and other visual effects. Image matting assumes that an image is a composite of foreground and background images, and hence, the intensity of each pixel is a linear combination of the foreground and the background
camera.gouda.max_zoom						Yes	7		Yes	7	
camera.gouda.max_zoom_override						Yes			Yes		
camera.gouda.pirate_enable									Yes		
camera.gouda.object_portrait											main camera freezes in portrait mode
camera.gouda.primary_raw			Yes			Yes	enabled		Yes	Enabled	Portrait RAW
camera.gouda.raw			Yes			Yes			Yes		Portrait RAW
camera.gouda.secondary_raw_height						Yes	1746		Yes	1746	
camera.gouda.secondary_raw_width						Yes	2328		Yes	2328	
camera.gouda.secondary_row_start						Yes	2		Yes	2	
camera.gouda.shasta_zsl			Yes			Yes	enabled		Yes	Enabled	Portrait Shasta HDR+ (image enhancement in shadows and low light (shasta) with zero delay (zsl))
camera.gouda.single_output			Yes	enabled		Yes	enabled		Yes	Enabled	Forces 1 image for Portrait (saves in the "Portrait" camera mode one frame processed with background blur, instead of two (processed and not processed))
camera.gouda.spotlight_enhance			Yes			Yes	enabled		Yes	Enabled	Stronger synthetic Fill Flash Portrait (selection of faces / objects, but it does not seem to work)
camera.gouda.spotlight_enhance_v2						Yes			Yes		selection of faces / objects of the new version, but it does not seem to work
camera.gouda.stdepth			Yes			Yes			Yes		Depth Map for Object Portrait
camera.gouda.use_darwinn_offline_compilation						Yes			Yes		
camera.gouda.use_dynamic_depth			Yes	enabled		Yes	enabled		Yes	Enabled	
camera.gouda_debug_img			Yes			Yes			Yes		Saves Portrait Debug Images (DISABLE) (creates two additional frames in the "Portrait" camera mode (a frame with recognized faces in the image and a frame with a human alpha mask (black and white)))
camera.gouda_sec_img			Yes			Yes			Yes		
camera.gpu_sampled_image						Yes	enabled		Yes	Enabled	
camera.hal_capture_status						Yes	enabled		Yes	Enabled	
camera.hawk_annotate						Yes			Yes		
camera.hawk_boost_big_option									Yes	0	
camera.hawk_boost_little_option									Yes	-1	
camera.hawk_boost_mid_option									Yes	0	
camera.hawk_crash_on_not_engaged						Yes			Yes		
camera.hawk_downsample_tele_zoom_ratio									Yes	-1	
camera.hawk_enabled						Yes			Yes		

			BSG 8.1.101		BSG 8.6.263		Available in BSG 8.7.250 V15	Default value in BSG 8.7.250 V15	
Parameter			Present Yes/No	BSG 8.1.101	Present Yes/No	BSG 8.6.263			Description (some of the Descriptions are updated from 4pda.to)
camera.hawk_force_fusion					Yes		Yes		
camera.hawk_model_name									
camera.hawk_out_threshold							Yes	4.9	
camera.hawk_power_hint					Yes	enabled	Yes	Enabled	
camera.hawk_save_debug					Yes		Yes		
camera.hawk_save_more_debug					Yes		Yes		
camera.hawk_supported_modes									
camera.hawk_threshold					Yes	2	Yes	2.45	
camera.hawk_tpu_enabled									
camera.hawk_tpu_model_name									
camera.hawk_trim							Yes		
camera.hdr_gxp.RESTART							Yes		
camera.hdr_hvx.RESTART					Yes	enabled	Yes	Enabled	
camera.hdr_plus_torch_thermal_throttling					Yes	enabled	Yes	Enabled	protection against overheating when shooting in HDR+
camera.hdr_postview_hvx_RESTART		Yes							
camera.hdrnet.height		Yes		768	Yes	768	Yes	768	768 (HDRNet mode frame height)
camera.hdrnet.hi-res							Yes		
camera.hotshot							Yes		
camera.hwhdr_intent		Yes		enabled	Yes	enabled	Yes	Enabled	
camera.imax_hdrnet_input					Yes	enabled	Yes	Enabled	
camera.imax_reg_weight					Yes	0.1	Yes	0.1	
camera.imax_sum_weight					Yes	50	Yes	50	
camera.immersive_cropped_aspect_ratio									
camera.include_ultra_short_frame					Yes	enabled	Yes	Enabled	
camera.jpeg_data_rotation		Yes		enabled	Yes	enabled	Yes	Enabled	Disabled (if the camera saves two frames, processed and unprocessed, then the processed frame, if this parameter is enabled, will be rotated by 90°)
camera.kepler	night mode for capturing the starry sky								
camera.kepler_capture_threshold_ms		Yes		150000	Yes	150000	Yes	150000	
camera.kepler_enabled					Yes	enabled	Yes	Enabled	turns on the starry sky shooting mode (did not notice a significant difference, maybe there will be some differences in the starry sky at night)
camera.kepler_frame_duration_ms					Yes		Yes		
camera.kepler_merge_frame_count		Yes		6	Yes	6	Yes	6	
camera.kepler_min_frame_count		Yes		12	Yes	15	Yes	15	
camera.kepler_strem_enabled					Yes	enabled	Yes	Enabled	recording video while shooting stars (if you close the camera and shoot, there will be no video, maybe at night, it will work when shooting stars)
camera.lancet_enabled							Yes		
camera.lancet_model_asset_name							Yes		
camera.lasagna	parameters for enabling and setting the “Motion” camera mode								
camera.lasagna					Yes		Yes		Motion Tab (ActionPan, Long Exposure) Options - turns on the "Motion"
camera.lasagna.hfr					Yes		Yes		Motion Tab (ActionPan, Long Exposure) Options
camera.lasagna.max_psl_duration					Yes	7	Yes	7	Motion Tab (ActionPan, Long Exposure) Options
camera.lasagna.max_psl_frame_count					Yes	16	Yes	16	Motion Tab (ActionPan, Long Exposure) Options
camera.lasagna.motion_model									
camara.lasagna.saliency_model									
camara.lasagna.scene_classification_model									
camera.lasagna.shot_type					Yes	2	Yes	1	Motion Tab (ActionPan, Long Exposure) Options
camera.lasagna.use_darwinn					Yes		Yes		
camera.lasagna_bottom_layer					Yes		Yes		Motion Tab (ActionPan, Long Exposure) Options - includes instructions for the mode
camera.lasagna_options					Yes		Yes		Motion Tab (ActionPan, Long Exposure) Options - turns on the display of shooting modes "Panning" (analogous to the stock filter Portrait in motion) and "Long exposure" (for freezelight, for example)
camera.lasagna_smarts_session_frequency					Yes	3	Yes	3	Motion Tab (ActionPan, Long Exposure) Options - Session frequency
camera.launch_vfe					Yes		Yes		
camera.launch_vfe.downscale					Yes	0.5	Yes	0.5	
camera.launch_vfe.start_fade					Yes	0	Yes	0	
camera.launch_vfe.start_radius_px					Yes	5	Yes	5	
camera.launch_vfe_decay_mills					Yes	225	Yes	225	
camera.launch_vfe_start_scale					Yes	1.1	Yes	1.1	
camera.lead_cam_id									
camera.lenslite.enable_copy_text		Yes							
camera.lenslite.enable_document_scanning		Yes			Yes		Yes		
camera.lenslite.enable_dynamic_loading		Yes		enabled	Yes	enabled	Yes	Enabled	
camera.lenslite.enable_lightweight_suggestions		Yes			Yes		Yes		
camera.lenslite.enable_foreign_contact_recognition		Yes			Yes		Yes		
camera.lenslite.enable_foreign_language_recognition		Yes							
camera.lenslite.enable_logging		Yes			Yes		Yes		
camera.lenslite.enable_text_wifi_credentials		Yes			Yes		Yes		
camera.lenslite.ornament_vr		Yes		enabled	Yes	enabled	Yes	Enabled	Playground (may not work on most Gcams)

			BSG 8.1.101		BSG 8.6.263		Available in BSG 8.7.250 V15	Default value in BSG 8.7.250 V15	
Parameter			Present Yes/No	BSG 8.1.101	Present Yes/No	BSG 8.6.263			Description (some of the Descriptions are updated from 4pda.to)
camera.lenslite.trivial_feature_enabled_bits			Yes	0	Yes	0	Yes	0	
camera.lenstoggles_enable					Yes	enabled	Yes	Enabled	
camera.location_default			Yes	enabled	Yes	enabled	Yes	Enabled	
camera.logger_throttle_millis					Yes	5000	Yes	5000	
camera.longp_top_shot_animation					Yes	2	Yes	2	apparently some kind of animation (type) for the best frame
camera.longp_topshot_indicator					Yes	enabled	Yes	Enabled	shows the indicator of recording the best frame / best moment in the mode "Great shot"
camera.longp_topshot_notification					Yes	enabled	Yes	Enabled	
camera.longp_zoom_lock					Yes	enabled	Yes	Enabled	"Great Shot" record lock to free fingers/hands.
camera.longshot_lazy_proc			Yes	enabled	Yes	enabled	Yes	Enabled	
camera.longshot_xtra_frames			Yes	enabled	Yes	enabled	Yes	Enabled	Nightsight Extra frames?
camera.low_payload_threshold							Yes	-1	
camera.manual_focus_enabled			Yes	enabled	Yes	enabled	Yes	Enabled	Manual Focus Options on NS
camera.manual_focus_infinity			Yes	enabled	Yes		Yes	Enabled	Show Infinity Focus Button
camera.merge_force									
camera.max_bracketing_frames							Yes	3	
camera.max_zoom_ratio_facing_back					Yes	7	Yes	7	
camera.max_frame_count									
camera.max_frame_gcam									
	# micro - parameters for turning on and setting "Great Shot"								
	# longp - long press, Top Shot - a range of photos in which you can select one of the best quality and the best moment								
	# supports 4K sizes, but when you set the resolution to 4K, HDR + (extended) main camera								
	# while the front camera does not support 4K (disproportionately stretches the image) thus. maximum resolution 1080p								
camera.micro	# parametersmicro and mts work only for the “Camera” mode of the main and front cameras								
camera.micro_bottom_sheet			Yes	enabled	Yes	enabled	Yes	Enabled	Show button Motion photo tutorial - Enables the display of a button with the instruction
camera.micro_early_ls			Yes	enabled	Yes	enabled	Yes	Enabled	
camera.micro_full_color_range					Yes		Yes		recording in the bt.709 codec + capturing the full color range
camera.micro_gcamux			Yes	enabled	Yes	enabled	Yes	Enabled	
camera.micro_longp_help					Yes	enabled	Yes	Enabled	display help on screen
camera.micro_longp_md			Yes	enabled	Yes	enabled	Yes	Enabled	
camera.micro_longp_mp4			Yes	enabled	Yes	enabled			
camera.micro_longp_slide					Yes	enabled	Yes	Enabled	zoom during recording (swipe up/down)
camera.micro_ls_always_prestab			Yes		Yes		Yes		
camera.micro_ls_cancel									
camera.micro_ls_cthreshold					Yes	800	Yes	1100	
camera.micro_motion			Yes	enabled	Yes	enabled	Yes	Enabled	
camera.micro_newtrimmer			Yes	enabled	Yes	enabled	Yes	Enabled	
camera.micro_prestab			Yes		Yes		Yes		
camera.micro_tone_map			Yes	enabled	Yes		Yes		
camera.micro_tooltip			Yes	enabled	Yes	enabled	Yes	Enabled	
camera.micro_v2_format			Yes	enabled	Yes	enabled	Yes	Enabled	
camera.min_bracketing_frames							Yes	0	
	these are the parameters for Top Shot, i.e. parameters micro and mts (micro top shot) are generally related								
camera.mts	# most likely, the operation of these parameters will be visible when using the Google Photos gallery, and for the standard gallery they do nothing								
camera.mts_12mp_ls					Yes		Yes		
camera.mts_4k			Yes		Yes	enabled	Yes	Enabled	
camera.mts_accel_action_back			Yes		Yes		Yes		Moments (for Motion Photos) Speed action back cam
camera.mts_accel_action_front			Yes		Yes		Yes		Moments (for Motion Photos) Speed action Front
camera.mts_accel_faces_back			Yes		Yes		Yes		Moments (for Motion Photos)
camera.mts_accel_faces_front			Yes		Yes		Yes		Moments Speed detect faces frontcam
camera.mts_actions_back			Yes						
camera.mts_actions_front			Yes						
camera.mts_aesthetic_diversity			Yes		Yes	enabled	Yes	Enabled	Moments for (for Motion Photos) setting
camera.mts_durfix_ls			Yes	enabled	Yes	enabled	Yes	Enabled	Moments for (for Motion Photos) setting
camera.mts_durfix_ts			Yes	enabled	Yes	enabled	Yes	Enabled	Moments for (for Motion Photos) setting
camera.mts_enable_nima_aesthetic			Yes	enabled					
camera.mts_enable_nima_v2					Yes	enabled	Yes	Enabled	Moments for (for Motion Photos) setting
camera.mts_face_diversity			Yes		Yes	enabled	Yes	Enabled	Moments for (for Motion Photos) setting
camera.mts_face_interactions			Yes	enabled					
camera.mts_fast_de_ls			Yes		Yes		Yes		Moments for (for Motion Photos) setting
camera.mts_fast_hdr			Yes		Yes	enabled	Yes	Enabled	Moments for (for Motion Photos) setting
camera.mts_fast_hdr_p3			Yes	enabled					
camera.mts_full_br_ls			Yes		Yes		Yes		Moments for (for Motion Photos) setting
camera.mts_full_color_range					Yes		Yes		Moments for (for Motion Photos) setting
camera.mts_full_res_ls			Yes		Yes		Yes		Moments for (for Motion Photos) setting
camera.mts_func_encoder					Yes	enabled	Yes	Enabled	Moments for (for Motion Photos) setting

Parameter		BSG 8.1.101 Present Yes/No	BSG 8.1.101		BSG 8.6.263 Present Yes/No	BSG 8.6.263		Available in BSG 8.7.250 V15	Default value in BSG 8.7.250 V15	Description (some of the Descriptions are updated from 4pda.to)
camera.mts_gpu		Yes	enabled		Yes	enabled		Yes	Enabled	Moments for (for Motion Photos) setting
camera.mts_gpu_yuv		Yes	enabled		Yes	enabled		Yes	Enabled	Moments for (for Motion Photos) setting
camera.mts_hw_enc_w		Yes	enabled		Yes	enabled		Yes	Enabled	Moments for (for Motion Photos) setting
camera.mts_long_shot_diversity		Yes			Yes	enabled		Yes	Enabled	Moments for (for Motion Photos) setting
camera.mts_lowlight_or_zoom		Yes								
camera.mts_ls_de_d2x		Yes			Yes			Yes		Moments for (for Motion Photos) setting
camera.mts_ls_dupe_last		Yes			Yes			Yes		Moments for (for Motion Photos) setting
camera.mts_max_alt_1		Yes			Yes			Yes		Moments for (for Motion Photos) setting
camera.mts_motion_photo_threshold					Yes	enabled		Yes	Enabled	Moments for (for Motion Photos) setting
camera.mts_new_topshot_weight		Yes			Yes	enabled		Yes	Enabled	Moments for (for Motion Photos) setting
camera.mts_newscore		Yes	enabled		Yes	enabled		Yes	Enabled	Moments for (for Motion Photos) setting
camera.mts_nima_Aesthetic_tpu					Yes			Yes		Moments for (for Motion Photos) setting
camera.mts_pose					Yes			Yes		Moments for (for Motion Photos) setting
camera.mts_pose_and_pet					Yes			Yes		Moments for (for Motion Photos) setting
camera.mts_postproc		Yes	enabled		Yes	enabled		Yes	Enabled	Moments for (for Motion Photos) setting
camera.mts_postview		Yes	enabled		Yes	enabled		Yes	Enabled	Moments for (for Motion Photos) setting
camera.mts_prewarm		Yes	enabled		Yes	enabled		Yes	Enabled	Moments for (for Motion Photos) setting
camera.mts_sc_accel_tpu					Yes			Yes		Moments for (for Motion Photos) setting
camera.mts_scoring_rate_limiting					Yes			Yes		
camera.mts_smart_zoom								Yes	Enabled	
camera.mts_smartcapturenet_2					Yes			Yes		Moments for (for Motion Photos) setting
camera.mts_smartcapturenet_enable					Yes	enabled		Yes	Enabled	
camera.mts_ts_ls_dupe_last		Yes			Yes			Yes		Moments for (for Motion Photos) setting
camera.mts_wait_ef		Yes	enabled		Yes	enabled		Yes	Enabled	Moments for (for Motion Photos) setting
camera.mux_dw_exec					Yes	enabled		Yes	Enabled	
camera.mv_trigger_low_zoom								Yes		
cmdera.mv_tt								Yes	Enabled	
camera.mv_tt_level								Yes	3	
camera.mv_no_double_close										
camera.no_low_fb		Yes			Yes			Yes		
camera.no_media_type_none_on_q_or_above		Yes	enabled		Yes	enabled		Yes	Enabled	
camera.nonzsl_extended_base_frame_selection		Yes	enabled		Yes	enabled		Yes	Enabled	
camera.nonzsl_frame_count										
camera.obfuscation_share_enabled		Yes			Yes			Yes		
camera.onscreen_logcat_filter		Yes	Gca			Gca		Yes	Gca	
camera.optbar.icons_on_closed_menu		Yes								adds a graphic element (gear and others) to the settings button when the settings panel is collapsed (if the parameter camera.optbar.standalone_settings_button is disabled , the camera freezes and only a full reset helps)
camera.optbar.show_auto_flash_option					Yes			Yes		adds a flash icon /night shooting if they are in auto mode
camera.optbar.standalone_settings_button										makes the settings button standalone (without this parameter, camera.optbar.icons_on_closed_menu and camera.optbar.show_auto_flash_option cannot work)
camera.p20_lens_setup		Yes			Yes			Yes		
camera.p21_lens_setup					Yes			Yes		
camera.p3_available		Yes	enabled		Yes	enabled		Yes	Enabled	
camera.panda_gesture								Yes	Enabled	
camera.pck_analysis_yuv										
camera.pck_large_yuv		Yes	enabled		Yes			Yes		Camera Tracking Focus.. Yuv
camera.pecan_enabled								Yes		
camera.pecan_model_asset_name										
camera.pecan_override								Yes		
camera.photo_fixed_framerate								Yes		
camera.policy_check								Yes	Enabled	
camera.prod_testing		Yes			Yes			Yes		
camera.progress_overlay		Yes	enabled		Yes	enabled		Yes	Enabled	
camera.promote_night_sight		Yes	enabled		Yes	enabled		Yes	Enabled	
camera.psaf_3a_motion_thres_pxls					Yes	300		Yes	300	
camera.psaf_skip_af_lock_chk					Yes			Yes		
camera.r_pending_vids					Yes	enabled		Yes	Enabled	
camera.raw_mode		Yes	enabled		Yes	enabled		Yes	Enabled	Enables the display of the "RAW + JPG Mode Control" item in the "Advanced Settings" settings, which in turn enables the display of the JPG or RAW + JPG toggle button in the options panel
camera.res.override_front					Yes			Yes		

Parameter		BSG 8.1.101 Present Yes/No	BSG 8.1.101		BSG 8.6.263 Present Yes/No	BSG 8.6.263		Available in BSG 8.7.250 V15	Default value in BSG 8.7.250 V15	Description (some of the Descriptions are updated from 4pda.to)
	# saber is a fusion method that improves the sharpness/detail of photos in some modes. # It is used by Google for Night Sight, but some GCam mods also use it for zoomed photos and HDR+ (advanced). # Works with RAW10 format (other RAW formats may result in black photos). # two options for the sabre allowed parameter in different GCam mods									
canera.sabre										
camera.sabre_force		Yes								
camera.ruler_zoom_slider								Yes	Enabled	
camera.sabre_merge_method_override										
camera.sabre_spatial_rgb_force										
camera.sabre_unzoomed_all		Yes								
camera.sabre_unzoomed_astro		Yes								
camera.sabre_unzoomed_ns		Yes								Sabre Night Off Disabled
camera.sabre_unzoomed_tele		Yes		Yes			Yes			Sabre Tele cam Off Disabled
camera.sabre_wiener_force										
camera.scudo_caching				Yes	enabled		Yes	Enabled		
camera.shasta.factor		Yes	0	Yes			Yes			
camera.shasta.force		Yes								
camera.shasta.frame_retention_ms				Yes			Yes		0	
camera.shasta_force										
camera.shasta_psl		Yes		Yes	enabled		Yes	Enabled		Shasta HDR+
camera.shasta_zsl		Yes		Yes	enabled		Yes	Enabled		Shasta HDR+
camera.shasta_zsl.burst_size				Yes			Yes			
camera.shasta_zsl.max_exptime_ms		Yes	66.666664	Yes	66.666664		Yes	66.666664		
camera.shot_tracking		Yes	enabled	Yes	enabled		Yes	Enabled		
camera.shot_tracking.stuck_age_seconds		Yes	30	Yes	30		Yes	30		
camera.skip_oobe		Yes		Yes			Yes			
camera.skip_resize_front										
camera.skip_resize_id4										
camera.skip_resize_id5										
camera.skip_resize_main										
camera.skip_resize_tele										
camera.skip_resize_wide										
camera.sparrow		Yes	enabled	Yes	enabled		Yes	Enabled		
camera.spatial_rgb_enabled				Yes			Yes	Enabled		something related to noise reduction
camera.spatial_rgb_force										
camera.storage_space_override				Yes			Yes			
camera.super_res_zoom_ns										
camera.swiss_tooltip_max_count				Yes	-1		Yes	-1		
camera.taxi_active_af_frames_to_consider							Yes	1		
camera.taxi_close_object_frames_to_consider							Yes	30		
camera.taxi_close_object_threshold_in_cm							Yes	15		
camera.taxi_converged_af_frames_to_consider							Yes	30		
camera.taxi_fade_with_af							Yes	Enabled		
camera.taxi_max_zoom							Yes	5		
camera.taxi_remove_force_on_transition_on_click							Yes	Enabled		
camera.taxi_scene_change_monitoring_delay_ms							Yes	10000		
camera.taxi_uw_frames_to_consider							Yes	60		
camera.tele_lens				Yes			Yes			
camera.tele_zoom_ratio_facing_back				Yes	2		Yes	2		
camera.thread_throttling				Yes	enabled		Yes	Enabled		
camera.toggle_zoom_bar		Yes	Enabled	Yes	enabled		Yes	Enabled		Enable/Disable between Zoom Bar to Zoom Steps
camera.toggle_zoom_ui_enabled										
camera.ultra_tele_zoom_ratio_facing_back				Yes	4.3		Yes	4.3		
camera.ultra_wide_zoom_ratio_facing_back				Yes	0.670443		Yes	0.670443		
camera.use_local_logger		Yes		Yes			Yes			
camera.use_perf_logger		Yes		Yes			Yes			
camera.use_smarts_api		Yes	enabled	Yes	enabled		Yes	Enabled		
camera.use_video_resolution_option		Yes	enabled	Yes	enabled		Yes	Enabled		Enable button video resolution - enables in the settings panel to select video resolution in video mode, only for the main camera
camera.versper	enables face retouching on the main and front									
camera.vesper_bottomsheet		Yes	enabled	Yes	enabled		Yes	Enabled		enables the display of the instruction button for retouching
camera.vesper_debl		Yes		Yes			Yes			
camera.vesper_ew		Yes		Yes			Yes			
camera.vesper_tooltip		Yes	enabled	Yes	enabled		Yes	Enabled		
camera.vfe.jankemu.dropping_frames				Yes	0		Yes	0		
camera.vfe.jankemu.showing_frames				Yes	0		Yes	0		
camera.vfe.skip_first_frame				Yes			Yes			

		BSG 8.1.101	BSG 8.1.101	BSG 8.6.263	BSG 8.6.263	Available in	Default value		
Parameter		Present Yes/No		Present Yes/No	BSG 8.6.263	BSG 8.7.250	in BSG		
						V15	8.7.250 V15		Description (some of the Descriptions are updated from 4pda.to)
camera.video_preview_frame_extra_Delay				Yes	0	Yes	0		
camera.video_test_animation_renderer_type				Yes	1	Yes	1		
camera.viewfinder_effect_Disabled_night				Yes					
camera.viewfinder_effect_Disabled_photo				Yes					
camera.wide_zoom		Yes							
camera.watermark_backgroundcolor									
camera.watermark_enabled									
camera.watermark_exif_enabled									
camera.watermark_location_enabled									
camera.watermark_textcolor									
camera.wiener_force				Yes		Yes			
camera.zebras_others				Yes		Yes	Enabled		
camera.zoom.debug						Yes			
camera.zoom.initial_Zoom				Yes	1	Yes	1		
camera.zoom_decimal_point_threshold						Yes	4		
camera.zoom_slider_extra_dot						Yes			
camera.zoom_ultra_wide_round_down						Yes			
camera.zsl.extended_buffer_factor		Yes	1	Yes	1	Yes	1		
camera_hdr_gxp_restart_remote						Yes			
camera_hermes_enabled		Yes		Yes	enabled	Yes	Enabled		
camera_hermes_gc_enabled				Yes	enabled	Yes	Enabled		
camera_hermes_interval_seconds				Yes	86400	Yes	86400		
camera_mts_actions_back				Yes	enabled	Yes	Enabled		
camera_mts_actions_front				Yes	enabled	Yes	Enabled		
camera_mts_aesthetic				Yes	enabled	Yes	Enabled		
camera_mts_face_interactions				Yes	enabled	Yes	Enabled		
camera_mts_lowlight_or_zoom				Yes	enabled	Yes	Enabled		
camera_perfetto_trigger_millis		Yes	2000	Yes	2000	Yes	2000		
camera_prereclaim_balloon_size_mb						Yes	600		
camera_slow_launch_dialog_trigger_ms		Yes	2000	Yes	2000	Yes	2000		
camera_vision_kit				Yes	enabled	Yes	Enabled		
camera_vision_kit_acceleration_enabled				Yes		Yes			
camera_vision_kit_enabled				Yes	enabled	Yes	Enabled		
camera_zoom_slider_tap_to_show		Yes		Yes		Yes			shows the full zoom slider, when focusing by tap, instead of buttons (1x / 2x) (if camera.toggle_zoom_bar is enabled)
camera_zoom_tobble_long_press_duration_ms		Yes	150	Yes	150	Yes	150		
comaptible_drive_version						Yes			
content_detection_enabled				Yes	enabled	Yes	Enabled		
custom.shading_map_enable						Yes			
cuttle.astro_force									
cvk_frame_supply_fps				Yes	15	Yes	10		
default.viewfinder_verbose_logging									
default_aspect_ratio		Yes				Yes			Disabled - in the settings panel, sets the default "Aspect Ratio" parameter to 16:9, instead of the original 4:3 ratio.
detect_face_on_front_camera		Yes	enabled	Yes	enabled	Yes	Enabled		For Face Enhance Enabled
detect_face_on_non_front_camera		Yes	enabled	Yes	enabled	Yes	Enabled		
device_config		Yes	0	Yes	0	Yes	0		To Mimic Interface Design (0-Auto, 1 Pixel4a, 2 Pixel4a5g, 3 Pixel5, 4 Pixel5a, 5 Pixel6, 6 Pixel6Pro)
device_help		Yes		Yes		Yes			
dirty_lens_detector_timeout		Yes	15000	Yes	15000	Yes	15000		15000 (time to detect a dirty lens (in milliseconds, i.e. 15s = 15000ms))
disable_mts_full_res_ls				Yes		Yes			
disable_pixel_device_detect						Yes			
dualev_enabled									What is this??
drive_for_scan_doc						Yes			
dynamic_loading_from_playground		Yes	enabled	Yes		Yes			Enabled (parameter for ARCore, i.e. augmented reality (live stickers, like Omoji))
early_focus_unlock		Yes		Yes		Yes			
easel_environment_enabled		Yes							
enable_3a_control_reset				Yes	enabled				
enable_bounce_animation_on_social_share_menu				Yes	enabled	Yes	Enabled		
enable_countdown_indicator				Yes	enabled	Yes	Enabled		To enable/disable "Timer Light" in settings (Timer Light doesnot work anyway)
enable_dng_compression									
enable_extra_haptic				Yes		Yes			
enable_fsb									
enable_hevc_setting		Yes	enabled	Yes	enabled	Yes	Enabled		HEVC Video Enabled (turns on the HEVC (h.265) video encoding mode, the parameter in the settings starts working.)
enable_lenslite				Yes		Yes			
enable_mars				Yes	enabled	Yes	Enabled		
enable_optical_flow_dsp						Yes			
enable_sensitive_image_rotation				Yes	enabled	Yes	Enabled		

Parameter		BSG 8.1.101 Present Yes/No	BSG 8.1.101		BSG 8.6.263 Present Yes/No	BSG 8.6.263		Available in BSG 8.7.250 V15	Default value in BSG 8.7.250 V15	Description (some of the Descriptions are updated from 4pda.to)
enable_social_share		Yes	enabled		Yes	enabled		Yes	Enabled	Social Share Enabled (enables the display of the "Share on social networks" panel after taking a picture above the "Gallery" button)
enable_storage_preference		Yes	enabled							
enumeration_failures_after_reboot_threshold		Yes	2147483647		Yes	2147483647		Yes	2147483647	
enumeration_failures_before_reboot_threshold		Yes	2147483647		Yes	2147483647		Yes	2147483647	
exif_model_make_sanitization_enabled		Yes			Yes	enabled		Yes	Enabled	Enable exif name device Enabled
face_detect_mode_use_extended		Yes			Yes	enabled		Yes	Enabled	
face_retouching_default_setting		Yes	0		Yes	0		Yes	0	
falcon_threshold					Yes	2		Yes	2	
fast_scan_enabled					Yes	enabled		Yes	Enabled	
fast_scan_fps					Yes	2		Yes	2	
fast_scan_pass_through					Yes	enabled		Yes	Enabled	
fast_scan_pass_through_interval					Yes	1.5		Yes	1.5	
fatal_error_tracker_days_to_reset		Yes	4		Yes	4		Yes	4	
fatal_failures_after_reboot_threshold		Yes	2147483647		Yes	2147483647		Yes	2147483647	
fatal_failures_before_reboot_threshold		Yes	2147483647		Yes	2147483647		Yes	2147483647	
field_of_view_millidegrees		Yes	-1		Yes	-1		Yes	-1	
filmstrip_maximum_smooth_pixels		Yes	22500000		Yes	22500000		Yes	22500000	
filmstrip_tiny_bounds		Yes	512		Yes	512		Yes	512	
fixate_nearby_share								Yes	Enabled	
flash_intensity_for_photo_modes		Yes	125		Yes	125		Yes	125	
flash_intensity_for_photo_modes_enabled		Yes	enabled		Yes			Yes		
flounder_threshold					Yes	3		Yes	3	
focus.far_distance_enabled										
focus.maximum_distance_enabled										
focus.minimum_distance_enabled										
focus_tracking_threshold		Yes	3		Yes	3		Yes	3	
force_cpu_processing		Yes			Yes			Yes		
fps_video_setting_writeable		Yes			Yes	enabled		Yes	Enabled	
g					Yes	6			6	
gcam.allow_unknown_devices										
gcam.compress_merged_Dng										
gcam.debug					Yes			Yes		
gcam.hawk_boost_big_option								Yes	0	
gcam.hawk_boost_little_option								Yes	-1	
gcam.hawk_boost_mid_option								Yes	0	
gcam.jpeg_compression_boost_big_opton										
gcam.jpeg_compression_boost_little_opton										
gcam.jpeg_compression_boost_mid_opton										
gcam.jpeg_compression_cpu_affinity_mask										
gcam.hdrplus_wb_source					Yes	2		Yes	2	
gcam.live_tb					Yes	enabled		Yes	Enabled	
gcam.live_tb.forcedtbfactor					Yes	-1		Yes	-1	
gcam.max_burst_size		Yes	45		Yes	7		Yes	7	
gcam.metering.recompute.ae					Yes			Yes		
gcam.pb_enabled					Yes			Yes		
gcam.psaf_exp_time_ms					Yes			Yes		
gcam.psaf_frame_count					Yes	2		Yes	2	
gcam.psaf_sb_thresh					Yes			Yes		
gcam.resampling_method_override										
gcam.sabre_burst_size		Yes	12		Yes	12		Yes	12	Sabre Burst Merge 12
gcam.sm.denom		Yes	6		Yes	6		Yes	6	
gcam.sm.denom_night		Yes	2		Yes	2		Yes	2	
gcam.sm.denom_night_limited		Yes	4		Yes	4		Yes	4	
gcam.sm.enabled		Yes	enabled		Yes	enabled		Yes	Enabled	
gcam.sm.log		Yes			Yes			Yes		
gcam.walnut_enabled								Yes		
gcam.temporal_binning_burst_size		Yes	14		Yes	14				
gcam.zsl_buffer_size		Yes	45		Yes	9		Yes	9	
gcam.zsl_ns		Yes								
gcam.zsl_ns.forcedbfactor		Yes	-1							
gcam_capture_thread_count		Yes	2							
gcam_finish_thread_count		Yes	6							
gcam_merge_thread_count		Yes	6							
google_lens_enabled		Yes	enabled		Yes	enabled		Yes	Enabled	
google_lens_min_supported_photos_app_version		Yes	3.6		Yes	3.6		Yes	3.6	
google_llv_30_fps_non_4k		Yes	enabled		Yes	enabled		Yes	Enabled	
google_llv_auto_fps_non_4k		Yes			Yes	enabled		Yes	Enabled	
gouda_default_zoom_factor_back		Yes	1		Yes	1.5		Yes	1.5	Default zoom on portrait 1.5 (initial zoom position for the main camera in Portrait mode)

			BSG 8.1.101		BSG 8.6.263		Available in BSG 8.7.250 V15	Default value in BSG 8.7.250 V15	
Parameter			Present Yes/No	BSG 8.1.101	Present Yes/No	BSG 8.6.263			Description (some of the Descriptions are updated from 4pda.to)
gouda_default_zoom_factor_front_for_test					Yes	1	Yes	1	initial zoom position for the front camera in Portrait mode in test mode
gouda_doubletap_zoom_factor			Yes	2	Yes	2	Yes	2	2 (double tap zoom in Portrait mode)
has_pixel_2017_option_bar_specs			Yes	enabled					
hawk_threshold							Yes	2	
hdr_net_threshold			Yes	3	Yes	3	Yes	3	
hdrnet_enabled			Yes		Yes	enabled	Yes	Enabled	forcibly turns on HDRNet mode, it cannot be disabled by a button, only in the developer options.
hermes_activity_finish_millis			Yes	1800000	Yes	1800000	Yes	1800000	
hexagon.hdr_hvx.postview_enabled									
high_performance_ipe_supported			Yes	enabled	Yes	enabled	Yes	Enabled	
hybrid_ae_only_ois_jitter_for_back_camera_enabled			Yes		Yes	enabled	Yes	Enabled	
hybrid_ae_supported			Yes		Yes		Yes	Enabled	Generally Disabled
ideal_aov_rad			Yes	1.408535	Yes	1.408535	Yes	1.408535	
legacy_pixel			Yes	enabled					
LENS_SUGGESTION_Thermal_Threshold					Yes	2	Yes	2	
lenslite_threshold			Yes	2	Yes	2	Yes	2	
lightcycle_enabled			Yes	enabled	Yes	enabled	Yes	Enabled	Enabled (in the "More modes" section of the camera, enables the "3D panorama")
makeup_default_setting					Yes	0	Yes	0	
max_1080p_video_duration_seconds			Yes	0	Yes	0	Yes	0	
max_2160p_video_duration_seconds			Yes	0	Yes	0	Yes	0	
max_allowed_allocator_memory_mb			Yes	-1	Yes	-1	Yes	-1	
max_allowed_native_memory_mb			Yes	-1	Yes	-1	Yes	-1	
max_gouda_inflight_shots			Yes	5	Yes	4	Yes	4	
max_hdr_plus_burst_frame_count			Yes	45	Yes	10	Yes	10	
max_hdr_plus_imagereader_image_count			Yes	49	Yes	32	Yes	48	
max_hfr_video_duration_seconds			Yes	0	Yes	0	Yes	0	0 (the maximum duration of the slow motion video)
max_imagereader_image_count			Yes	20	Yes	32	Yes	48	
measure_integration_enabled			Yes		Yes		Yes		
micro_video.supported			Yes	enabled	Yes	enabled	Yes	Enabled	Enables the display of options in the settings panel.
microvideo_thermal_threshold							Yes	3	
mn_enabled					Yes		Yes		enables the pale MN theme, instead of the standard black-blue. Also "required" for enabling Themed icons in A12
mn_settings_enabled									
mts_aesthetic_diversity					Yes	enabled	Yes	Enabled	
mts_face_diversity					Yes	enabled	Yes	Enabled	
mts_long_shot_diversity					Yes	enabled	Yes	Enabled	
mts_ls_de_d2x									
mts_max_alt_1					Yes		Yes		
nonzsl_base_frame_is_the_last							Yes	enabled	
ois_api_supported			Yes	enabled	Yes	enabled	Yes	Enabled	OIS API Key Support Disabled
ois_api_version			Yes	2	Yes	2	Yes	2	OIS API Key Support -1
open_duration_threshold_for_fallback_millis			Yes	1000	Yes	1000	Yes	1000	
p_or_higher			Yes	enabled	Yes	enabled	Yes	Enabled	
p20_shutter_btn.enabled.RESTART			Yes	enabled					
pd_calibration_data_supported			Yes		Yes		Yes		
pd_image_format_is_raw_depth			Yes		Yes	enabled	Yes	Enabled	
pd_image_format_is_raw_depth10			Yes		Yes		Yes		
permission.internal_storage_enabled									
portrait_availability			Yes	enabled	Yes	enabled	Yes	Enabled	Show portrait mode Enabled (turns on the camera mode "Portrait")
portrait_cpu_affinity					Yes	enabled	Yes	Enabled	
portrait_power_boost_duration_ms									
portrait_enable_cpu_boost									
portrait_enable_gpu_boost									
portrait_cpu_boost_duration					Yes	3000	Yes	Enabled	
portrait_gpu_boost_duration					Yes	3000	Yes	Enabled	
portrait_rear_availability									
portrait_threshold			Yes	4	Yes	2	Yes	2	4 (skin tone correction (white balance), the larger the value, the more "natural" skin (has values of 0,1,2, where 0 is colder shades, 1 - medium, 2 - warm))
portrait_use_ml			Yes	enabled	Yes	enabled	Yes	Enabled	Use machine learning for depth estimation Enabled
portrait_use_pd			Yes	enabled	Yes	enabled	Yes	Enabled	Use predict depth estimation Enabled
portrait_use_stereo			Yes		Yes		Yes		Use stereo outline estimation Disabled
POST_CAPTURE_TEMPORAL_BINNING			Yes	enabled	Yes	enabled			Temporal Binning is for improved imaging speed and color accuracy
pref_hdrplus_wb									
rectiface_shape_correction_threshold			Yes	3	Yes	3	Yes	3	Ultrawide Distortion Correction Threshold (Extent of Distortion Correction 0,1,2,3)
rectiface_support_level			Yes	0	Yes	1	Yes	1	Levels 0, 1, 2, whichever works in your phone
requires_focus_on_pitch_change			Yes		Yes		Yes		
return_transition_enabled			Yes						
ripper_embedded					Yes		Yes		
SABRE_ALLOWED			Yes		Yes		Yes		Sabre always on

			BSG 8.1.101		BSG 8.6.263		Available in BSG 8.7.250 V15	Default value in BSG 8.7.250 V15	
Parameter			Present Yes/No	BSG 8.1.101	Present Yes/No	BSG 8.6.263			Description (some of the Descriptions are updated from 4pda.to)
scan_document_enabled					Yes	enabled	Yes	Enabled	
scene_detection_enabled					Yes		Yes		
schemes_requiring_not_found_toast									
segmenter_allow_fp16_processing			Yes		Yes		Yes		
segmenter_allow_texture_type			Yes		Yes		Yes		
segmenter_force_cpu_inference			Yes	enabled	Yes		Yes		
segmenter_use_darwinn_tpu_delegate					Yes		Yes		
simple_metering_bright_bmm_threshold_back			Yes	250	Yes	250	Yes	250	
simple_metering_bright_bmm_threshold_front			Yes	500	Yes	500	Yes	500	
simple_metering_dark_bmm_threshold_back			Yes	80	Yes	80	Yes	80	
simple_metering_dark_bmm_threshold_front			Yes	80	Yes	80	Yes	80	
simultaneous_af_ae_trigger_supported			Yes	enabled	Yes	enabled	Yes	Enabled	
smart_metering_bright_logsb_threshold_back			Yes	-1	Yes	-1	Yes	-1	
smart_metering_bright_logsb_threshold_front			Yes	-0.3	Yes	-0.3	Yes	-0.3	
smart_metering_dark_logsb_threshold_back			Yes	-3.5	Yes	-3.5	Yes	-3.5	
smart_metering_dark_logsb_threshold_front			Yes	-3	Yes	-3	Yes	-3	
smart_metering_dark_pib_threshold_back			Yes	115	Yes	115	Yes	115	
smart_metering_dark_pib_threshold_front			Yes	115	Yes	115	Yes	115	
smart_metering_threshold			Yes	4	Yes	2	Yes	2	
social_share_v2_handle_style			Yes	0					
social_share_v2_menu			Yes	enabled					
Social_share_v2_support_all_types			Yes	enabled					
sst_threshold_millis					Yes	0	Yes	0	
squeeze_supported			Yes	enabled					Support for Pixel Squeeze Gesture Enabled
stop_pipeline_on_pause			Yes		Yes	enabled	Yes		
support_viewfinder_double_tap			Yes	enabled	Yes		Yes		Support Double Tap to Zoom Disabled Enabled (enables x2 magnification (zoom) by double tap on the viewfinder (screen))
svj_threshold_millis					Yes	250	Yes	250	
SWISS_SUGGESTION_MIN_SAMPLE					Yes	3	Yes	3	
swiss_suggestion_sample_timeout_ms					Yes	2147483647	Yes	2147483647	
swiss_suggestion_sampling_period_ms					Yes	0	Yes	0	
swiss_threshold					Yes	3	Yes	3	
taxi_autoswitch_thermal_threshold							Yes	3	
temporal_binning_threshold			Yes	3	Yes	2	Yes	2	
test_only_beholder_enabled					Yes	enabled	Yes	Enabled	
test_only_camera_device_disable			Yes	3	Yes	3	Yes	3	
test_only_camera_id_front					Yes	-1	Yes	-1	
test_only_camera_id_rear					Yes	-1	Yes	-1	
test_only_camera_open_disable			Yes	3	Yes	3	Yes	3	
test_only_open_duration_threshold_millis			Yes	0	Yes	0	Yes	0	
TORCH_THRESHOLD			Yes	3	Yes	3	Yes	3	
total_exposure_threshold_front			Yes	24030000	Yes	infinity	Yes	Infinity	Minimum light to activate Astro or Night suggestion in front cam
total_exposure_threshold_rear			Yes	30096400	Yes	infinity	Yes	Infinity	Minimum light to activate Astro or Night suggestion in back cam
translate_edu					Yes		Yes		
unflipped_selfie_default			Yes		Yes		Yes		Disabled (should work like "Set default to 'Keep selfies as they are'" i.e. invert the button in the "Standard settings" section or force save in original form, but this does not work)
unflipped_selfie_enabled			Yes	enabled	Yes	enabled	Yes	Enabled	Enabled (Enables the "Keep selfies as they are" button in the "Standard settings")
UNLOCK_AF_AE_WITH_SCENE_CHANGE_for_front_cam			Yes		Yes				"Unlock autofocus and autoexposure if the scene has changed", i.e. unlock ae and af when something has changed in the frame
use_immersive_rounded_corners			Yes		Yes	enabled	Yes	Enabled	Allows rounded corners in view (photo and video) Enabled (Rounds the corners in the viewfinder interface when using video mode or 16:9 aspect ratio, does not affect images, only the interface)
use_physical_raw			Yes				Yes		
verified_camera_ids_provider			Yes	enabled					
video_display_early_threshold							Yes	3	
video_display_late_threshold							Yes	4	
video_recording_early_threshold							Yes	4	
video_recording_late_threshold							Yes	5	
video_ts_threshold					Yes	3	Yes	3	
working_camera_fallback_enabled			Yes		Yes		Yes		
zoom_min_override_enabled					Yes	enabled	Yes	Enabled	
zoom_override_enabled			Yes	enabled	Yes	enabled	Yes	Enabled	
ZSL_base_frame_is_the_last							Yes	Enabled	